



**HRH Deputy Crown Prince Mohammad Bin Salman,
Minister of Defense, KSA**

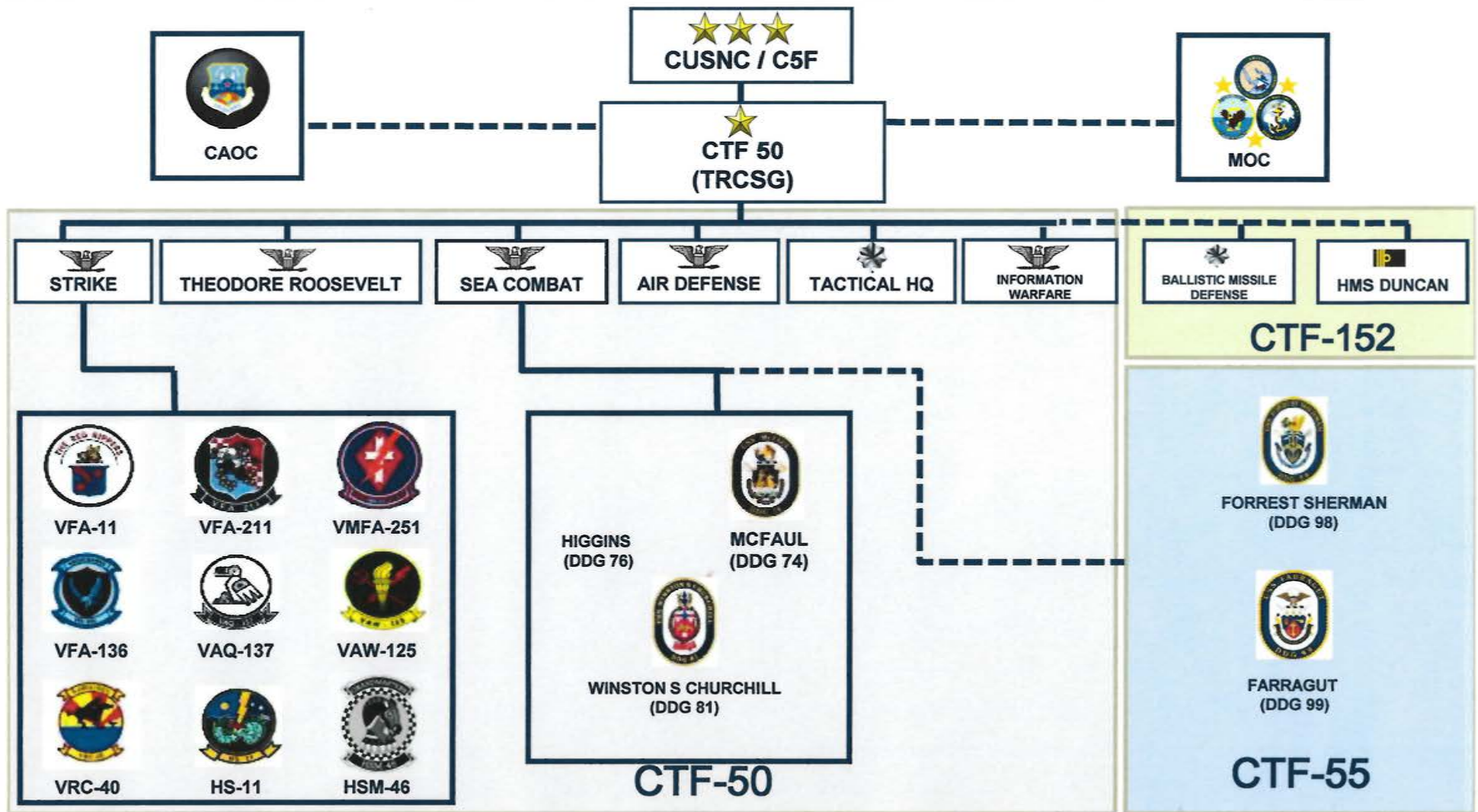
07 July 2015

**RDML Andrew “Woody” Lewis
Commander, Carrier Strike Group Twelve**

**Overall Classification:
UNCLASSIFIED**



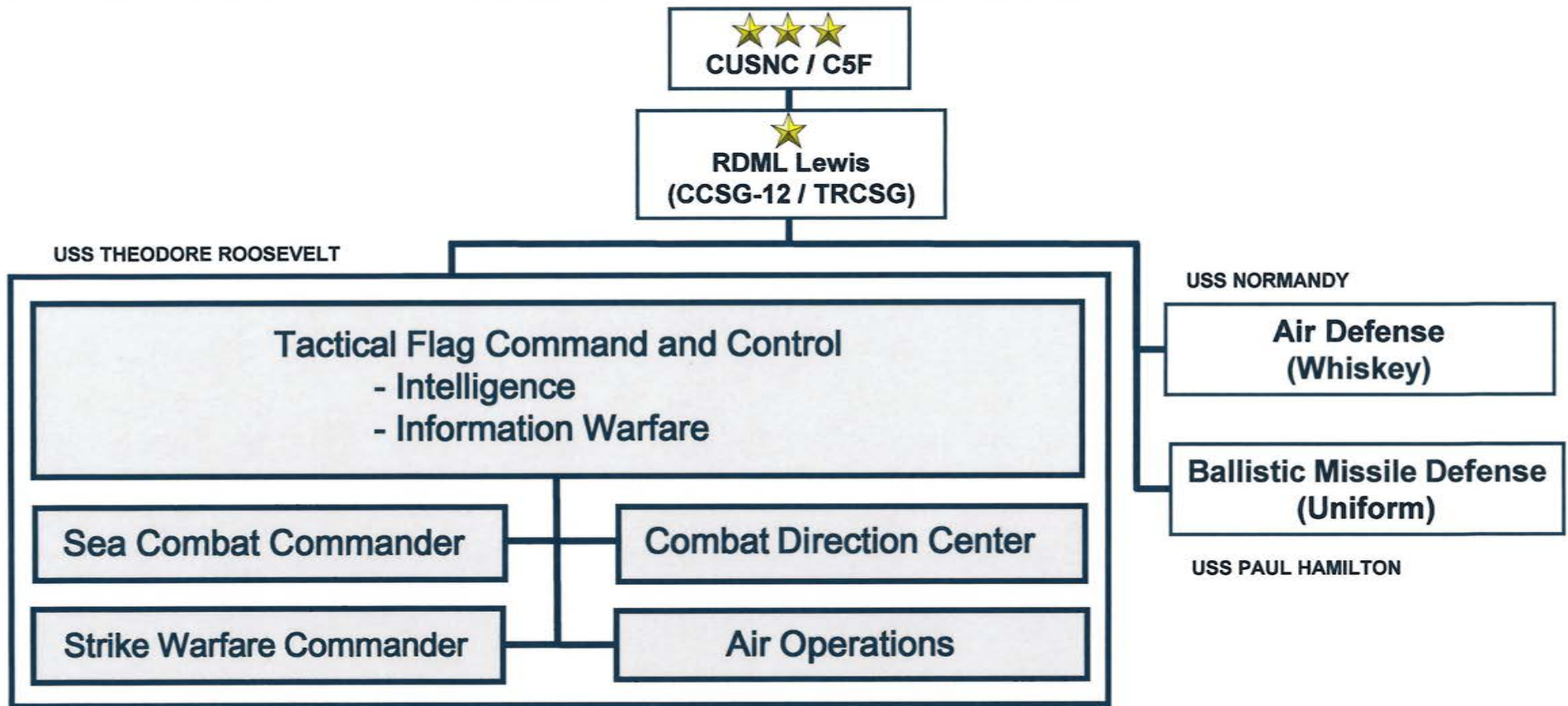
TRCSG / CTF 50 Task Organization



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Command and Control





Missions



INFORMATION WARFARE



STRIKE WARFARE



COMMAND and CONTROL



AIR and MISSILE DEFENSE



ANTI-SUBMARINE WARFARE



ANTI-SURFACE WARFARE



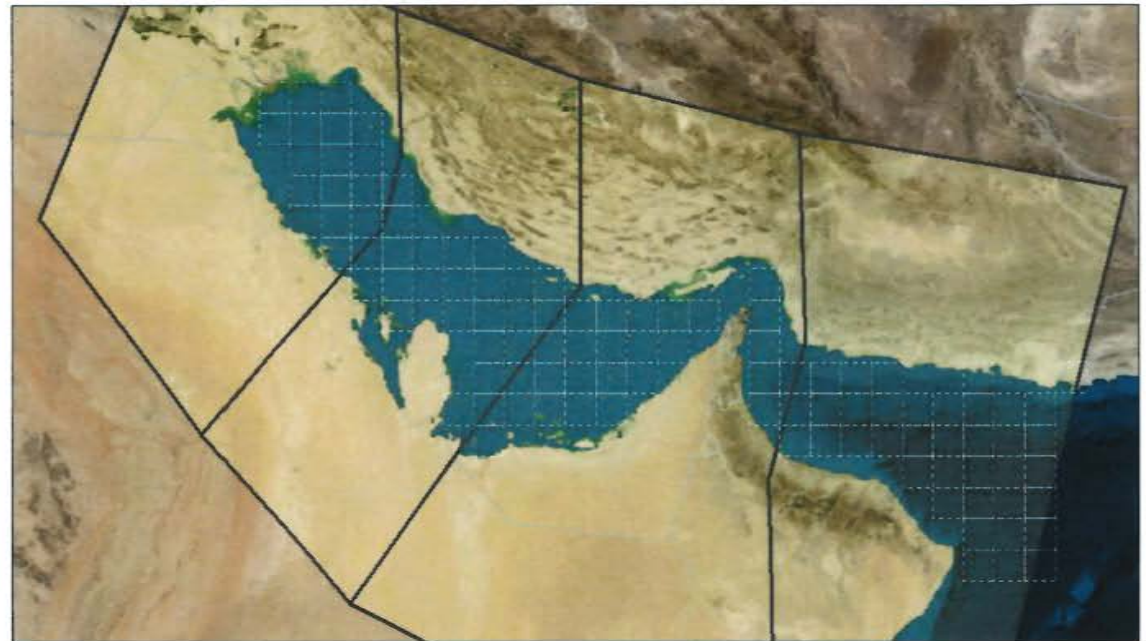
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Air and Missile Defense Commander



USS NORMANDY



- Maritime Security Operations
- High Value Unit Defense
- Recognized Air / Maritime Picture
- Air / Missile Defense
- Anti-Surface / Submarine Warfare

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-
- Partnership , Strength , and Presence
 - Recognized Maritime Picture
 - Maritime Security Operations
 - Convoy Operations
 - Anti-Surface / Submarine Warfare
- UNCLASSIFIED**



Ballistic Missile Defense



USS PAUL HAMILTON



USS MCFAUL



**Chart Withheld
5 U.S.C. § 552 (b) (1)**

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USS THEODORE ROOSEVELT (CVN 71)



Missions:

Information Warfare
Air Defense
Anti-Surface Warfare
Anti-Submarine Warfare

Weapons:

Rolling Airframe Missile
Sea Sparrow Missile
Close In Weapon System
Crew Served Weapons

Sensors:

Surface Search Radar
Air Search Radar
Electronic Warfare Systems
Anti-Submarine Systems
Full Communication Suite

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Strike Warfare Commander



- **FA-18 C / E / F (44)**
 - Air-to-Air
 - AIM-120 / AIM-9X / 20mm
 - Air-to-Surface
 - GPS guided / Laser guided / Harpoon / free fall / 20mm
- **EA-18G (5)**
 - Electronic Attack
 - Jamming pods / Anti Radiation Missile
 - Electronic Surveillance / Counter-targeting
- **E-2D (5)**
 - Airborne Early Warning / Surface Surveillance / Command and Control
 - Full communication suite



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Strike Warfare Commander



- **C-2 (2)**
 - Carrier Onboard Delivery
- **HH-60 (4) / SH-60 (3)**
 - Anti-Surface / Anti-Submarine / Special Warfare / Combat Search and Rescue / Logistics
 - Laser Guided Weapons, Torpedoes, Crew Served Weapons
- **MH-60R (8)**
 - Anti-Surface / Anti-Submarine / Search and Rescue / Medical Evacuation / Logistics
 - Laser Guided Weapons, Torpedoes, Crew Served Weapons



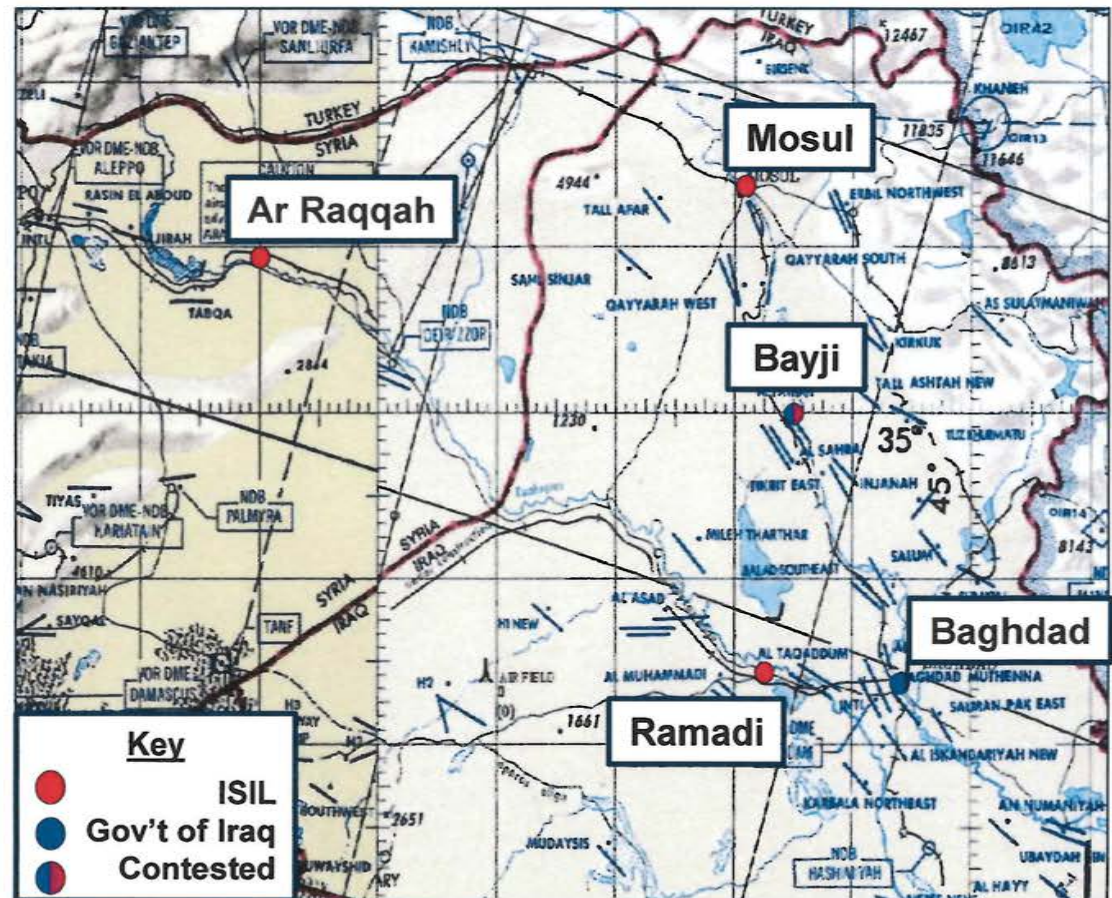


Ground Campaign



3 Phase Approach

- Halt ISIL advances
- Reclaim key nodes
- Support legitimacy



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Operation INHERENT RESOLVE (OIR)



Plan

- Ground scheme of maneuver
- Ground Liaison Officer / external agency (CAOC) coordination
- Weaponeering
- Mission flow
- Attack plan finalized

Brief

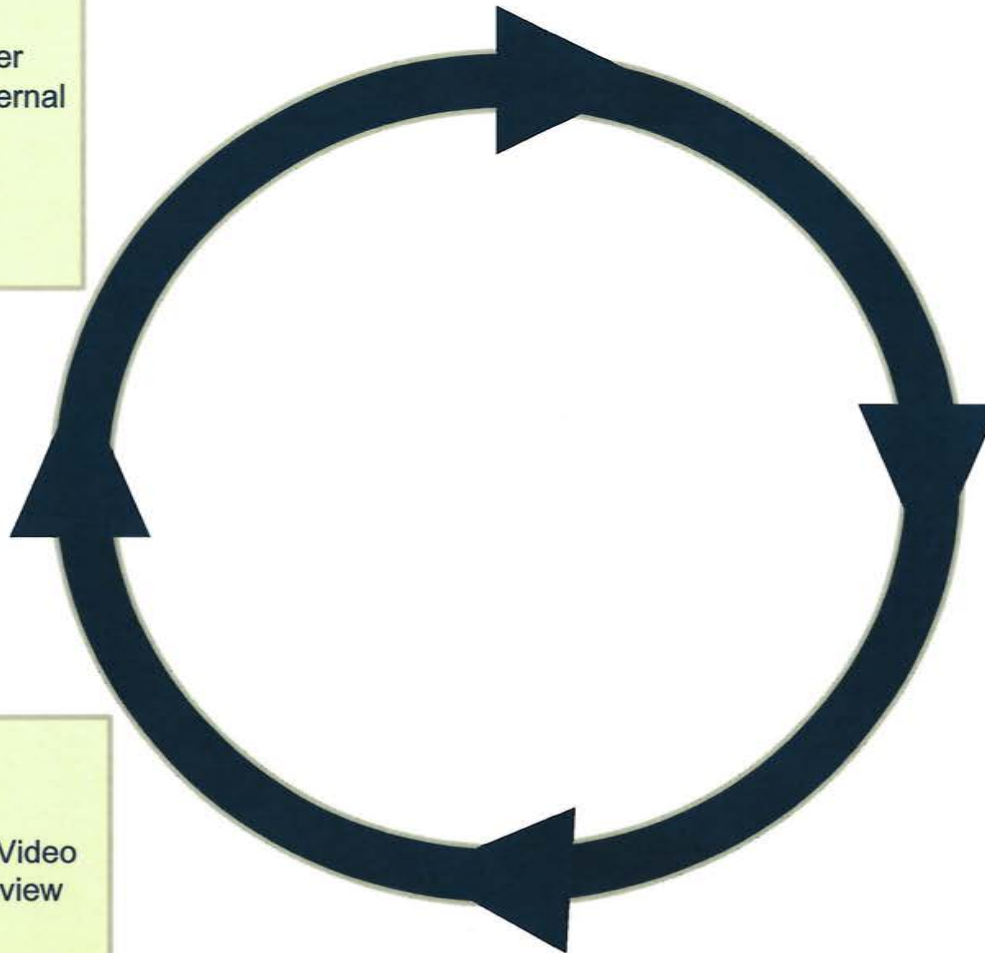
- 3 hours prior to launch
- Launch / transit / tanking / attack plan / recovery

Debrief

- All aspects of the flight
- Review Weapon Systems Video
- End of day After Action Review

Execute

- Per the brief
- 6-6.5 hour missions



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Operation INHERENT RESOLVE (OIR)



- **U.S and Coalition have conducted:**
 - over 39,000 sorties
 - over 3,500 strikes
- **CVW-1 squadrons have conducted:**
 - over 800 sorties
 - over 450 strikes
- **Typical CVW-1 OIR day:**
 - 12 x Close Air Support / Strike
 - 3 x Electronic Warfare
 - 4 x Airborne Command and Control



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